Manhole Inspection Summary M			Ma	anhole # S53K022MI	1	
Printed On: 1/29	9/2009			Page 1 o	f 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 53	3K Node: 022	Status: Not Found		Insp Date: 3/7/08 2:51 PM	Л	
Incomplete Comments				Crew: mike		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 3212 fait		I	Cross Street: east		
Manhole	Type: Junction	Location: Alley	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	` ,	in.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	ed	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Fra	ame Adjustment	Exists Material:		Parged Height: 0	(in.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	jth: 0 (in.)			
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged	t		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteri	orated Leaks Debris		
Steps	Count: 3 Missing:	0				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S53K__022MH

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Location View



Defect 2



missing mortar in channel

Top View



Defect 1



corroded steps, corbel infiltration

Manhole Inspection Summary

Manhole # S53K 022MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.33 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.33 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

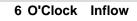
Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53K__022MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.35 (ft.) Flow Characteristics: Slow Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection